



TMIP FRAMEWORK

THEATER MEDICAL INFORMATION PROGRAM

The Theater Medical Information Program (TMIP) Framework provides a messaging service to the deployed applications, allowing electronic health records and other medical information to transmit from the Theater of Operations to home-based repositories.

The home-based repositories include the Medical Situational Awareness in the Theater, the Theater Medical Data Store and the Clinical Data Repository.

The TMIP Framework is designed to work in environments renowned for low or interrupted communications. The store and forward capability guarantees critical medical data is available to health care providers and decision makers.

Key Features

- ▶ Provides integrated framework for all TMIP components
- ▶ Able to function in bandwidth limited environments, low to no communications (store and forward)
- ▶ Provides secure and configurable communication channels
- ▶ Provides multiple messaging protocols
- ▶ Writes to and reads from applications through the Windows file folders interface

Key Benefits

- ▶ Enhances communication for clinical documentation by transmitting data to TMDS and allowing providers to view patient specific issues and encounters across the Military Health System
- ▶ Ensures reliable data transfer
- ▶ Increases clinical and administrative efficiencies
- ▶ Enhances readiness
- ▶ Increases quality of care to our service members

